

Appl. No. 09/762,772

Amdt. dated June 2, 2004

Reply to Notice of Non-Compliant Amendment of May 28, 2004

AMENDMENT

Amendments to the Claims:

This listing of claims will replace all prior versions, and listings, of claims in the application.

Listing of Claims:

1. (Currently Amended) A score management system which comprises mobile terminals and a score management server being connected to each other via a wireless communication network, wherein,

(a) said score management server:

stores score data;

receives a request for displaying score status from said mobile terminal and performs a verification to identify said mobile terminal;

transmits data representing the score status based on the stored score data of the players associated with said verification and the high-ranking players and an input form to be displayed on said mobile terminal for the players associated with said verification, to said mobile terminal;

receives a request for inputting new score data from said mobile terminal;

and updates the stored score data based on the received request for inputting the new score,

(b) said mobile terminal:

transmits the request for displaying the score status to said score management server;

displays the score status based on the received data representing the score status; and

transmits the request for inputting the score data in response to the users input, to said score management server.

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2. (Currently Amended) A score management server being connected to mobile terminals via wireless communication network, said server comprising:

a storage unit which stores score data;

a display request receiver which receives a request for displaying score status from said mobile terminal and performs a verification to identify said mobile terminal;

a result transmitter which transmits data representing the score status based on the score data stored in said storage unit of the players associated with said verification and the high-ranking players, to said mobile terminal in response to the display request;

a form transmitter which transmits an input form to be displayed on said mobile terminal for the players associated with said verification, to said mobile terminal;

an input request receiver which receives a request for inputting new score data from said mobile terminal; and

an update unit which updates the score data stored in said storage unit based on the received request for inputting the new score data.

3. (Previously Amended) The score management server according to claim 2 further comprising a transmission controller which controls said result transmitter to transmit the data representing the score status in response to the update of the score data.

4. (Currently Amended) The score management server according to claim 2, wherein said transmitter and said form transmitter embed the data representing the score status and the input form [in one packet] in order to transmit them to said mobile terminal [and] so that a player can input the new score data.

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5. (Currently Amended) A computer readable data recording medium storing a program to be executed by a score management server being connected to mobile terminals via a wireless communication network, said program causes said score management server to:

store score data;

receive a request for displaying score status and perform a verification to identify said mobile terminal from said mobile terminal;

transmit data representing the score status based on the stored score data of the players associated with said verification and the high-ranking players, to said mobile terminal in response to the display request;

transmit an input form to be displayed on said mobile terminal for the players associated with said identifier;

receive a request for inputting new score data from said mobile terminal; and

update the stored score data based on the received request for inputting the new 20 score data.

6. (Previously Amended) The data recording medium according to claim 5, wherein said program further causes said score management server to transmit the data representing the score status to said mobile terminal in response to the update of the score data.

7. (Currently Amended) The data recording medium according to claim 5, wherein said program further causes said score management server to embed the data representing the score status and the input form [in one packet] in order to transmit them to said mobile terminal.

8. (Previously cancelled)

9. (Previously Presented) The data recording medium according to claim 5, wherein said data recording medium is one of a compact disc, a floppy disk, a hard disk, a magneto-optical disk, a digital versatile disc, a magnetic tape, or a semiconductor memory module.

10. (Previously Presented) The data recording medium according to claim 6, wherein said data recording medium is one of a compact disc, a floppy disk, a hard disk, a magneto-optical disk, a digital versatile disc, a magnetic tape, or a semiconductor memory module.

11. (Previously Presented) The data recording medium according to claim 7, wherein said data recording medium is one of compact disc, a floppy disk, a hard disk, a magneto-optical disk, a digital versatile disc, a magnetic tape, or a semiconductor memory module.

12. (Currently Amended) The score management server according to claim 2, wherein said mobile terminal is a portable phone or a cellular phone and [the] a telephone number is used to identify said mobile terminal.

13. (Previously Presented) The score management server according to claim 2, further comprising:

a score checker which checks said new score data received by said input request receiver; and

wherein,

said form transmitter transmits the input form to said mobile terminal in the case that said new score data is wrong in order to input the correct score, and

said update unit updates said new score data in the case that said new score data is not wrong.

14. (Cancelled)

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15. (Currently Amended) A score management server being connected to mobile terminals via wireless communication network, said server comprising:

a storage unit which stores score data;

a display request receiver which receives a request for displaying score status from said mobile terminal and an identifier of said mobile terminal;

a result transmitter which transmits data representing the score status based on the score data stored in said storage unit of the players associated with said identifier of said mobile terminal and the high-ranking players, to said mobile terminal in response to the display request;

a form transmitter which transmits an input form to be displayed on said mobile terminal for the players associated with said identifier, to said mobile terminal;

an input request receiver which receives a request for inputting new score data from said mobile terminal; and.

an update unit which updates the score data stored in said storage unit based on the received request for inputting the new score data.